

AKHUNBAYEV, I.K.

25-8-11/42

AUTHOR: Akhunbayev, I.K., President of the Kirghiz Academy of Sciences

TITLE: The Youngest Academy (Samaya molodaya akademiya)

PERIODICAL: Nauka i Zhizn', 1957, # 8, p 20 (USSR)

ABSTRACT: This article deals with the achievements of the Kirghiz SSR Academy of Sciences as stated by its president, I.K. Akhunbayev. Vice-president of this Academy is Dzhumagul Alyshbayev. Another name to be mentioned is that of the Academician Begimaly Dzhamgerchinov who is a Doctor of Historical Sciences and wrote the comprehensive work "The History of Kirghizia" (Istoriya Kirgizii). Discoveries of mineral deposits in the Kirghiz SSR have helped to promote the development and expansion of the national economy. The creation of powerful energy resources are of decisive importance for this purpose. Therefore, the scientists of the Academy of Sciences have concentrated their studies on the vast power resources of the Naryn river in the Central Tyan' Shan'. Preliminary studies have shown, that it will be possible to construct cascades of high pressure hydro-electric power stations in the basin of this river with a capacity of about 3.5 to 4 million kw, with an annual output of 25-30 million kwh. These

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The Youngest Academy

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stations would thus form the basis for the eastern section of the Unified Power System of Central Asia and South Kazakhstan. Another point in the research program of the Academy of Sciences is the useful exploitation of loess in the Kirghiz SSR. The most important task, however, is to promote the development of agriculture, e.g. to find adequate pastures for cattle in the mountains, to increase their productivity, etc. Another problem is the control of soil erosion in the Issyk-Kul' oblast' and in the Central Tyan'-Shan'. In the future, the program of the Kirghiz Academy of Sciences will be intensified, the staff will be enlarged from 800 to 1,700 members, and new scientific institutes will be established. At present, the academy includes 9 institutes and several other scientific establishments.

ASSOCIATION: The Kirghiz Academy of Sciences (Akademiya nauk Kirgizskoy SSR)

AVAILABLE: Library of Congress

Card 2/2

AKHUNBAYEV, I.K. professor

Work of the Institute of Regional Medicine of the Academy of Sciences of the Kirgiz S.S.R. Vest. AMN SSSR 12 no.3:74-78 '57.
(MIRA 10:8)

1. Chlen-korrespondent AMN SSSR
(MEDICINE)

AKHUNBAYEV, I.K.

The newest academy. Nauka i zhishn' 24 no.8;20 Ag '57. (MIRA 10:9)

1. President Akademii nauk Kirgisskoy SSR.
(Academy of Sciences of the Kirgiz S.S.R.)

AKHUNBAYEV, I.K.

Hydro-power resources of Kirghizistan and the outlook for their utilization. Vest. AN SSSR 27 no.6:55-59 Je '57. (MIRA 10:7)

1. President Akademii nauk Kirgizskoy SSR.
(Kirghizistan--Hydroelectric power)

AKHUMAYEV, I.K.

Participation of the Academy of Sciences of the Kirghiz S.S.R.
in the International Geophysical Year. Rab. Tian'-Shan. fiz.-geog.
lab. no.1:5-8 '58. (MIRA 12:8)
(Kirzhizistan--International Geophysical Year, 1957-1958)

SOV/124-58-11-11960

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 11, p 1 (USSR)

AUTHOR: Akhunbayev, I. K.

TITLE: Accomplishments in 1956 of the Academy of Sciences of the Kirghiz SSR and Undertakings for 1957 (Itogi raboty Akademii nauk Kirgizskoy SSR za 1956 god i zadachi na 1957 god)

PERIODICAL: Izv. AN KirgSSR, 1958, Nr 5, pp 3-19

ABSTRACT: Bibliographic entry

Card 1/1

AKHUNBAYEV, I.K.

Results of the activity of the Academy of Sciences of the
Kirghiz S.S.R. during the year 1957. Izv.AN Kir.SSR no.6:
3-22 '58. (MIRA 11:12)
(Kirkhisistan--Scientific societies)

AUTHOR: Akhunbayev, I.K., Professor; President SOV/26-59-1-12/34

TITLE: New Prospects for Scientific Investigations (Novyye perspektivy nauchnykh issledovaniy)

PERIODICAL: Priroda, 1959, Nr 1, pp 30-31 (USSR)

ABSTRACT: The economic development of the Kirghiz SSR within the new 7-Year Plan period will be concentrated in the chemical industry, construction material industry, speeding-up of electrification, a further expansion of the coal and, especially, oil and gas production, scientific prospecting and the opening of new raw material resources. New technological processes have to be brought into being in the non-ferrous and rare metal industries, the scientific principles for the introduction of automation and telemechanization of industrial processes must be worked out, methods must be found to obtain high-molecular compounds from local raw materials, the chemistry of the Republic's flora should be studied intensely, rational principles for the building of hydrotechnical structures are to be worked out, and alloys studied for new applications. A general theory of integral

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SOV/26-59-1-12/34

New Prospects for Scientific Investigations

and differential equations must be worked out for the establishment and solution of technical problems. Acclimatization of new plants, extension of sugar beet, fruit and grape cultivation and breeding of sheep with fine and semi-coarse fleeces are major tasks for the agricultural sector. Further important fields to be more closely investigated are soil melioration, parasitology, etiology of endemic diseases, local geography and mapping. Between 1959 and 1965 the Republic's AS will establish six more institutes, two independent departments and several new laboratories. There is 1 photo.

ASSOCIATION: Akademiya nauk Kirgizskoy SSR, Frunze (The AS of the Kirghiz SSR, Frunze)

Card 2/2

AKHUNBAYEV, I.K.; VOLOKH, Yu.A.

Organizing control of echinococcosis in Kirghizia. Izv. AN Kir.
SSR. Ser. biol. nauk 2 no. 6F17-21 '60. (MIRA 14:6)
(KIRGHIZISTAN—HYDATIDS)

AKHUNBAYEV, I.K., prof.

Adenoma of the insular apparatus of the pancreas (hyperinsulinism).
Khirurgia 37 no.2:109-112 F '61. (MIRA 14:1)

1. Iz kafedry obshchey khirurgii (zav. - prof. I.K. Akhunbayev)
Kirgizskogo meditsinskogo instituta.
(HYPERINSULINISM) (PANCREAS—TUMORS)

AKHUNBAYEV, I.K., prof.; VOLOKH, Yu.A.

Study of the serum proteins by the method of paper electrophoresis
in patients with endemic goiter and echinococcosis. Khirurgia
37 no.5:79-81 My '61. (MIRA 14:5)

1. Iz laboratorii endemicheskikh zabolеваний (zav. - prof. I.K.
Akhunbayev) Instituta karevoy meditsiny Akademii nauk Kirgiz-
skoy SSR.
(BLOOD PROTEINS) (HYDATIDS) (GOITER)
(PAPER ELECTROPHORESIS)

AKHUNBAYEV, I.K.

Results of goiter control in Kirghizistan during a 15 year period
and the prospects for eliminating endemic goiter. Sov.zdrav.Kir.
no.4:3-9 Jl-Ag '62. (MIRA 15:8)

1. Iz kafedry propedevticheskoy khirurgii (zav. - prof. I.K.
Akhunbayev) Kirgizskogo gosudarstvennogo meditsinskogo instituta.
(KIRGHIZISTAN--GOITER)

AKHUNBAYEV, I. K. (Frunze, Dzerzhinskiy prosp., d. 50, kv. 9)

Adenomatosis of the lungs in man. Grud. khir. 4 no.3:103-105
My-Je '62. (MIRA 15:7)

1. Iz kafedry obshchey khirurgii Kirgizskogo gosudarstvennogo
meditsinskogo instituta.

(LUNGS--CANCER)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNBAYEV, I.K. (Frunze, Bul'var Dzerzhinskogo, d.40, kv.9)

Echinococcosis of the lungs. Grud. khir. 6 no.6:52-55 N-D '64.
(MIRA 1817)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNBAYEV, I.K.; PEFTI, I.D.

Dynamics of the decrease of endemic goiter incidence in Osh Province. Izv. AN Kir. SSR. Ser. biol. nauk 5 no.3: 59-63 '63.

Decrease of the incidence of endemic goiter in some regions of the former Dzhalal-Abad Province. Ibid.:65-67

State of endemic goiter on the territory of the former Chon-Aryk Village Soviet in the Chu Valley. Ibid.:69-70
(MIRA 17:1)

AKHUNBAYEV, I.K.; BOLOKH, Yu.A.

Further study of serum proteins in surgical patients. Izv.
AN Kir. SSR. Ser. biol. nauk 5 no.3:11-18 '63.
(MIRA 17:1)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNBAYEV, I.K.

Eradication of echinococcosis and endemic goiter as diseases
of mass incidence among people and farm animals. Izv. AN Kir.
SSR. Ser. biol. nauk 5 no.3:5-9 '63. (MIRA 17:1)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUMBAYEVA, B. I.

32744. URIN, A. G. i AKHUMBAYEVA, B. I. Perelivaniye krovi pri alimentarnoy
distrofii. Sbovnik nauch. Trudov (kirgiz. gos. med. in-t.), T. IV, 1949 s. 63-65

SO: Letopis' Zhurnal'nykh Statey, Vol. 44, Moskva, 1949

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNBAYEVA, B. I.

AKHUNBAYEVA, B. I.: "The significance of cytohistological investigation of 'toshchak' contents and the precipitates of gastric fluids in certain gastric diseases." Kirgiz State Medical Inst. Frunze, 1956.
(Dissertation for the Degree of Candidate in Medical Science)

So: Knizhanava Letopis, No 17, 1956

AKHUNBAYEV, B. O.

"Reciprocal Conversion of Carbohydrates in Certain Plants Producing Isoprene (Roots Containing Rubber and Plants Containing Essential Oils)." Cand Biol Sci, Inst of Biochemistry imeni A. N. Bakh, Acad Sci USSR, Leningrad, Moscow, 1955. (KL, No 10, Mar 55)

So: Sum. No 670, 29 Sept 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

© KHUNGBAYEV, D. G.

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APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNBAYEVA, B.O.; ISKHAKOVA, N.A.

Fructosans of wheat grain. Biokhimiia 26 no. 1:57-60 Ja-F '61.
(MIRA 14:2)

1. Institute of Botany, Academy of Sciences of the Kirgiz S.S.R.,
Frunze.
(FRUCTOSANS) (WHEAT)

AKHUNBAYEVA, N.I.

Heterotransfusion shock. Izv. AN Kir. SSR. Ser. biol. nauk 5
no. 3:45-49 '63.

Rare localization of echinococcus. Ibid.:89-91
(MIRA 17:1)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUND-ZADE, I.M.

Division of the Azerbaijan S.S.R. into districts based on agricultural ecology. Izv. AN Azerb. SSR. Ser. biol. i med.nauk no.1:37-50 '60.
(MIRA 14:5)

(AZERBAIJAN--PHYTOGEOGRAPHY)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNDI, N.

19985 AKHUNDI, N. Slovo o mekhanike El'murade Shaymuradove iz Kitaba. Geroy
sots. truda. Kolkoz im. Karla Marksa. Ochesk. per. s uzbek. i Ibashev. Zvezda.
Vostoka, 1949, No. 5, s. 97-103.

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949.

AKHUMDOV, A.A., kand.med.nauk

ACTH in the treatment of tuberculosis. Zdrav.Turk. 3 no.3:
13-17 My-Je '59. (MIRA 12:11)

1. Iz fakul'tetskoy terapevticheskoy kliniki (zav. - dotsent
Ye.A.Pletnev) Turkmen'skogo gosudarstvennogo meditsinskogo
instituta im. I.V.Stalina.
(ACTH) (TUBERCULOSIS)

AKHUNDOV, A.A., kand.med.nauk

Climate in Turkmenia and tuberculosis. Zdrav. Turk. 3 no.4:9-11
Jl-Ag '59.
(MIRA 13:2)

1. Iz kafedry fakul'tetskoy terapii (zaveduyushchiy - dotsent Ye.A.
Pletnev) Turkmen'skogo gosudarstvennogo meditsinskogo instituta im.
I.V. Stalina.

(TURKMENISTAN--CLIMATOLOGY, MEDICAL) (TUBERCULOSIS)

AKHUNDOV, A.A.; OVEZOV, S.O.

Some data on infection in students. Zdrav. Turk. 4 no. 3:13-16
My-Je '60. (MIRA 13:10)

1. Iz kafedry fakul'tetskoy terapii (zav. - dotsent Ye.A.Pletnev)
Turkmen'skogo' gosudarstvennogo meditsinskogo instituta im. I.V.
Stalina.

(ASHKHABAD—TUBERCULOSIS)

KHODZHAKULIYEV, G.K.; AKHUNDOV, A.A.; SMORAGDOVA, R.N.

Influenza as a mask for pulmonary tuberculosis. Zdrav. Turk. 4 no.4:
18-21 Jl-Ag '60. (MIRA 13:9)

1. Iz kafedry gospital'noy (zav. - dotsent G.K.Khodzhakuliyev) i
fakul'tetskoy (zav. - dotsent Ye.A. Pletnev) terapii Trukmenskogo
gosudarstvennogo meditsinskogo instituta im. I.V. Stalina i respub-
likanskogo protivotuberkululeznogo dispansera (glav. vrach - F.M.
Ismailov).

(INFLUENZA)

(TUBERCULOSIS)

AKHUNDOV, A.A.

Method for manual reposition of the supracondyloid and transcondyloid fractures of the humerus in children. Azerb. med. zhur. no. 4:42-50
Ap '61. (MIRA 14:4)

1. Iz Nauchno-issledovatel'skogo detskogo ortopedicheskogo instituta imeni G.I. Turnera (direktor - prof. M.N. Goncharova; zav. travmatologicheskim otdeleniyem - prof. G.Ya. Epshteyn).
(HUMERUS--FRACTURE)

AKHUNDOV, A. A.

Deformations in the region of the elbow following supracondyloid
and transcondyloid fractures of the humerus in children. Ortop.,
travm. i protez. no.12:48-49 '61. (MIRA 15:2)

(HUMERUS—FRACTURE)

KHODZHAKULIYEV, G.K., dotsent; AKHUNDOV, A.A., assistent; SMORAGDOVA, R.N.

Influenza as a provoking factor in pulmonary tuberculosis. Zdrav,
Turk. 5 no.2:18-21 Mr-Ap '61. (MIRA 14:5)

1. Iz gospital'noy (zav. - dotsent G.K.Khodzhakuliyev) i fakul'tetskoy
(zav. - dotsent Ye.A.Pletnev) terapevticheskikh klinik Turkmen'skogo
gosudarstvennogo meditsinskogo instituta imeni I.V.Stalina i
respublikanskogo protivotuberkuleznogo dispansera (glavvrach - D.M.
Ismailov).

(INFLUENZA) (TUBERCULOSIS)

SUKHAR'KOVA, Z.M.; AKHUNDOV, A.A.; OVEZOV, S.O.

Hepatolienal syndrome in the clinical aspects of tuberculosis.
Zdrav. Turk. 6 no.3:23-28 My-Je '62. (MIRA 15:6)

1. Iz kafedry fakul'tetskoy terapii (zav. - dotsent Ye.A. Pletnev) Turkmenetskogo gosudarstvennogo meditsinskogo instituta i Respublikanskogo protivotuberkuleznogo dispansera (glavnnyy vrach F.M. Ismailov).

(LIVER--TUBERCULOSIS) (SPLEEN--TUBERCULOSIS)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNDOV, A.A., nauchnyy sotrudnik; OVEZOV, S.O., nauchnyy sotrudnik

Republic conference on the control of tuberculosis. Zdrav.Turk.
6 no.2:47 Mr-Apr '62. (MIRA 15:11)
(TUBERCULOSIS--PREVENTION)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNDOV, A.A., kand.med.nauk

Case of tuberculous polyserositis. Zdrav. Turk. 6 no.3:37-39
My-Je '62. (MIRA 15:6)

1. Iz fakul'tetskoy terapevticheskoy kliniki (zav. - dotsent
Ye.A. Pletnev) Turkmen'skogo gosudarstvennogo meditsinskogo
instituta i Respublikanskogo protivotuberkuleznogo dispansera
(glavnnyy vrach F.M. Ismailov).

(SEROUS MEMBRANES--TUBERCULOSIS)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNDOV, A.A., kand.med. nauk; OBEZOV, K.O.

Conference on the Control of Tuberculosis in the Turkmen
S.S.R. Probl. tub. 40 no.6:108-109'62 (MIRA 16:12)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

~~AKHUNDOV, A.A.~~, kand. med. nauk; BAIROV, G.A., prof.; BOYARINOVA, M.V., kand. med. nauk; BUTIKOVA, N.I., doktor med. nauk; ZOBINA, M.M., kand. med. nauk; IVASHKO, L.M.; KAZANTSEVA, N.D., kand. med. nauk; ~~ZIOTNIKOV, D.M.~~, professor; KUZ'MIN, B.P., kand. med. nauk; OBODAN, N.M., kand. biol. nauk; KHILKOVA, T.A., kand. med. nauk; EPSHTEYN, Grigoriy Yakovlevich, prof.

[Traumatology and restorative surgery in children; selected chapters] *Traumatologiya i vostanovitel'naya khirurgiya detskogo vozrasta; izbrannye glavy*. Leningrad, Meditsina, 1964. 334 p. (MIRA 17:6)

1. Chlen-korrespondent AMN SSSR (for Bairov).

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

ZEYNALOV, B.K.; AKHUNDOV, A.A.; AKHMEDOV, R.R.; ALEKPEROVA, S.D.

Synthesis of naphthenic acids by direct oxidation of naphthenic hydrocarbons. Azerb. khim. zhur. no.3:10-15 '65.

(MIRA 19:1)

1. Institut neftekhimicheskikh protsessov AN AzerSSR.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

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S/044/62/000/002/011/092
C111/C222

AUTHOR: Akhundov, A. A.

TITLE: On the best approximation in the mean of the function $v_{s,m}(a-x) = (a-x)^s \ln^m(a-x)$ if $m(m > 0)$ is not an integer and $s(s > 0)$ is arbitrary

PERIODICAL: Referativnyy zhurnal, Matematika, no. 2, 1962, 17, abstract 2B76. ("Tr. Azerb. gos. ped. in-ta," 1960, 12, 105-111)

TEXT: For the cases $a > 2$; $a = 2$; $1 < a < 2$ the asymptotic value of the best approximation of the function $v_{s,m}(a-x)$ by algebraic polynomials in the metric $L[-1; 1]$ is determined. The author applies the S. N. Bernsteyn method (Izv. AN SSSR. Ser. matem., 1946, 10) to the case of the best approximation in the mean; he uses the results from S. M. Nikol'skiy (Izv. AN SSSR. Ser. matem., 1947, 11) as well as his own (Rzh. Mat., 1957, 321) on the approximation in the mean of the function $v_{s,m}|a-x|$. It turns out that the asymptotic value of the best approximation in the mean of the function $v_{s,m}(a-x)$ does not

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AKHUNDOV, A.A.

AID Nr. 980-18 . 31 May

INSTALLATION FOR RADIATION CHEMISTRY RESEARCH (USSR)

Akhundov, A. A., G. S. Karumidze, G. M. Krasavtseva, and V. T. Popov.
Atomnaya energiya, v. 14, no. 4, Apr 1963, 412-414.

S/089/63/014/004/015/019

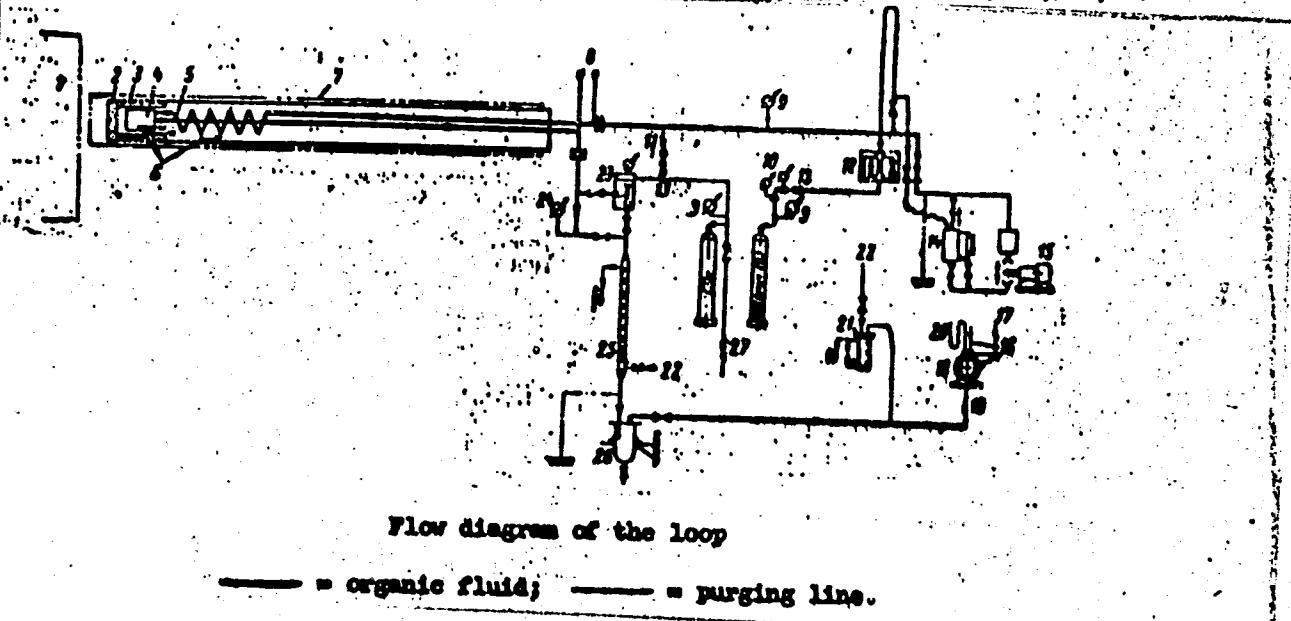
An organic test loop (see illustration) for research in the field of radiation chemistry with gases, vapors, and liquids in the temperature range from 40 to

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AID Nr. 980-18 31 May

INSTALLATION FOR RADIATION CHEMISTRY [Cont'd]

8/089/63/014/004/015/019



AID Nr. 980-18 31 May

INSTALLATION FOR RADIATION CHEMISTRY [Cont'd]

S/089/63/014/004/015/019

1 - Reactor core; 2 - B_4C filter; 3 - electric heater; 4 - reaction zone; 5 - current conducting tube-evaporator; 6 - thermocouples; 7 - reactor channel; 8 - electric power supply; 9,24 - manometers ($p = 1-60$ atm); 10 - pressure reducer (from 0-150 to 0-60 atm); 11 - air line; 12 - flowmeter with capillary tube ($p = 100$ atm); 13 - capillary tube; 14 - raw [test] fluid tank (1.5 liters); 15 - fluid pump; 16 - thermometer ($0-50^\circ C$); 17 - to ventilation; 18 - gasmeter; 19 - sampling line; 20 - U-tube manometer ($p = 600$ mm water column); 21 - hydraulic shutoff valve ($p = 600$ mm water column); 22 - water; 23 - pressure regulator; 25 - cooler; 26 - gas separator; 27 - purging line.

600°C and pressures from 1 to 30 atm has been designed and installed in the IRT-2000 nuclear reactor by the Physics Institute of the Georgian Academy of Sciences, in collaboration with the Institute for Petrochemical Synthesis, Academy of Sciences USSR (Moscow), and the Institute of Petrochemical Processes imeni Mamedaliyev (Tbilisi). The loop features automatic control of

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AID Nr. 980-18 . 31 May

INSTALLATION FOR RADIATION CHEMISTRY [Cont'd]

s/089/63/014/004/015/019

temperature, pressure, and the sampling and analysis of gaseous substances. Some of the loop's components and their characteristics are: 1) variable-delivery fluid pump, with a capacity range of 50 to 3000 ml/hr; 2) pressure regulator, providing a reliable pressure control of hot vapors of organic fluids (up to 300°C) at 1 to 30 atm; 3) electrical connectors, which can operate at pressures above 30 atm and temperatures up to 300°C. The loop has been used successfully for a number of experiments. [AS]

Card 4/4

AKHUNDOV, A.A.; KARUMIDZE, G.S.; KRASAVTSEVA, G.M.; POPOV, V.T.

Apparatus for radiochemical investigations in an IRT-2000 reactor
channel. Atom. energ. 14 no.4:412-414 Ap '63. (MIRA 16:3)
(Radiochemistry) (Nuclear reactors)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

ZEYNALOV, B.K.; AKHUNDOV, A.A.; KYAZIMOV, B.A.

Increasing the output of the commercial fraction of C₇ - C₉ fatty acids obtained by oxidation of paraffins. Azerb.khim.zhur. no.6: 17-21 '63.
(MIRA 17:3)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

ZEYNALOV, B.K.; AKHUNDOV, A.A.

Synthesis of naphthenic acids by direct oxidation of naphthenic hydrocarbons. Azerb. khim. zhur. no.3:17-20 '64.

(MIRA 18:5)

AKHUNDOV, A.D.

Certain results of the investigation of deep-well pump operations.
Izv.vys.ucheb.zav.; neft' i gaz 6 no. 12:117-119 '63. (MIRA 17:5)

1. Azerbaiydzhanskiy institut nefti i khimii im. M.Azizbekova.

AKHUNDOV, A. G. Cand Med Sci -- (diss) "Certain diagnostic and prognostic
indexes blood-indexes in cases of acute purulent infection and sepsis. (Reaction of erythrocyte sedimentation, protein fractions ^{of} in blood serum, viscosity of blood, and toxic granularity of neutrophiles)." Mos, 1957. 14 pp 20 cm. (Second Mos State Med Inst im I. V. Stalin), 200 copies (KL, 24-57, 120)

Akhundov, A.G.
AKHUNDOV, A.G.

Diagnostic and prognostic features of erythrocyte sedimentation
graphs in acute suppurative infection and sepsis. Sov.med. 21
no.8:66-72 Ag '57. (MIRA 10:12)

1. Iz kliniki obshchey khirurgii (dir. - prof. G.P.Zeytsev) pediatri-
cheskogo fakul'teta II Moskovskogo meditsinskogo instituta imeni
N.I.Perogova.

(INFECTION, blood in
acute suppurating infect., sedimentation rate (Rus))
(BLOOD SEDIMENTATION, in various dis.

acute suppurating infect. & septicemia value in diag.
& progn. (Rus))
(SEPTICEMIA AND BACTEREMIA, blood in
sedimentation rate (Rus))

AKHUNDOW A.O.

Protein fractions in blood serum in acute suppurative infection and
sepsis. Khirurgija 33 no.4:124-128 Ap '57. (MIRA 10:7)

1. Iz kliniki obshchey khirurgii (dir. - prof. G.P.Zaytsev) pediatri-
cheskogo fakul'teta II Moskovskogo meditsinskogo instituta imeni
I.V.Stalin.

(INFECTION, blood in
protein exam.)

(BLOOD PROTEINS, determ. in various dis.
suppurative infect.)

AKHUNDOV, A. G. (Moskva)

Toxic granulation of the neutrophils in acute suppurative diseases
and sepsis. Klin. med. no.6:84-89 '61. (MIRA 14:12)

1. Iz kliniki obshchey khirurgii (dir. - prof. G. P. Zaytsev)
pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta
imeni N. I. Pirogova.

(LEUKOCYTES) (INFECTION)

AKHUNDOV, A. G.

Intratracheal anesthesia in emergency surgery. Khirurgija no.4:
19-25 '62.
(MIRA 15:6)

1. Iz kliniki obshchey khirurgii (zav. - zasluzhennyy deyatel'
nauki prof. G. P. Zaytsev) II Moskovskogo meditsinskogo instituta
imeni N. I. Pirogova.

(INTRATRACHEAL ANESTHESIA) (MEDICAL EMERGENCIES)

AKHUNDOV, A.G.

Clinical role of protein fractions in the blood serum in acute suppurative infection and in sepsis. Sov. Med. 26 no. 9:76-82
(MIRA 17:4)
S '62.

1. Iz kliniki obshchey khirurgii (dir. - prof. G.P. Zaytsev)
pediatriceskogo fakul'teta II Moskovskogo meditsinskogo in-
stituta imeni N.I. Pirogova.

SOV/124-57-9-10699

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 9, p 124 (USSR)

AUTHORS: Akhundov, A. K., Agamirov, M. A., Mamedov, T. A.

TITLE: On the Performance of a Single Horizontal Pipe Drain and on the Effectiveness of Various Methods of Flushing out Without Drainage in Western Shirvana, Azerbaijan SSR (O rabote odinochnoy gorizonta'lnoy dreny i ob effektivnosti razlichnykh sposobov promyvki bez drenazha v Zapadnoy Shirvani Azerbaydzhanskoy SSR)

PERIODICAL: Tr. 6-y sessii AN TurkmSSR, posvyashch. voprosam bor'by zasoleniyem pochv v tselyakh povysheniya urozhaynosti s.-kh. kul'tur, 1953, Ashkhabad Izd-vo AN TurkmSSR, 1954, pp 117-138

ABSTRACT: Bibliographic entry

Card 1/1

AKHUNDOV, A.K.; TEYMUROV, K.G.

Results obtained from investigating the leaching of heavy
soils salinized by sodium sulfate. Pochvovedenie no.5:112-
113 My '60. (MIRA 14:4)
(Solonchak soils) (Leaching)

AKHUNDOV, A.K.; TEYMUROV, K.G.

Leaching periods for saline soils with a predominance of sulfate
and sodium salts. Dokl.AN Azerb.SSR 16 no.10:977-980 '60.

(MIRA 14:1)

l. Azerbaydzhanskiy nauchno-issledovatel'skiy institut gidrotekhniki i melioratsii.

(Azerbaijan--Saline and alkali soils)

AKHUNDOV, A.K.

Forms of potassium in soils and their dynamics. Izv. AN Azerb.
SSR. Ser.biol. i med.nauk no.7:79-85 '61. (MIRA 16:7)
(SOILS—POTASSIUM CONTENT)

GUSEYNOV, R.K.; AKHUNDOV, A.K.

Effect of mineral fertilizers on the potassium content of soil.
Dokl. AN Azerb. SSR 19 no. 6:69-72 '63 (MIRA 1787)

1. Institut pochvovedeniya i agrokhimii AN AmSSR. Predstavлено
академиком АН АзССР Г.А. Алиевым.

AKHUNDOV, A.K.

Effect of potassium on the growth and mechanical composition
of a green tea leaf. Izv. AN Azerb. SSR. Ser. biol. nauk no.2:
67-72 '64. (MIRA 17:10)

AKHUNDOV, A.K.

Degree of the potassium supply of the tea soils of the Zakataly zone
of Azerbaijan. Dokl. AN Azerb. SSR 20 no.3:83-86 '64. (MIRA 17:7)

1. Institut pochvovedeniya i agrokhimii AN AzerSSR. Predstavлено
академиком AN AzerSSR. G.A. Aliyevym.

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

DADASHEV, V.F. & ASHURNOV, A.Kh.

Geochemical characteristics of hydrocarbon gases in the Atashkinskiy
oil-bearing region. Izv. AN Azerb. SSR. Ser. geol.-goeog. nauk no.1:12-19
'65. (MIRA 18:8)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNDOV, A.K.

Dynamics of potassium in soils as related to the use of potassium fertilizers. Trudy Inst. pochv. i agrokhim. AN Azerb.SSR 22:93-104 '64.

(MIRA 18:11)

AKSEL'ROD, S.M.; AKHUNDOV, A.M.; TER-GRIGORYAN, Yu.N.

New method for determining the point at which the pipe is
frozen. Neft. khoz. 41 no. 11:14-18 N '63. (MIRA 17:7)

AKHUNDOV, A. M.

AKHUNDOV, A. M.: "Establishing tea plantations by sowing seeds in a permanent place under cover of annual crops." Published by the Georgian Agricultural Inst. Min. Higher Education USSR. Georgian Order of Labor Red Banner Agricultural Inst. Tbilisi, 1956 (Dissertation for the degree of Candidate in Agricultural Sciences)

So: Knizhnaya Letopis', No. 18, 1956

88866

S/044/60/000/007/020/058
C111/C222

16.3500

AUTHOR: Akhundov, A.M.TITLE: On the theory of the problem with initial conditions for
a system of partial differential equations in the real regionPERIODICAL: Referativnyy zhurnal. Matematika, no.7, 1960, 97-98.
Abstract no.7622. Tr.In-ta fiz.i matem. AN Azerb.SSR, 1953,
6, 62-87TEXT: The author investigates the following problem: Determine the
solution of the system of equations

$$\begin{aligned} \frac{\partial^{n_m} U_l}{\partial t_1^{k_1} \dots \partial t_m^{k_m}} &= \\ = \sum_{l=1}^N \sum_{(k_j)}^{(k_0, k_1, \dots, k_n)} A_{lj}^{(k_0, k_1, \dots, k_n)} \bar{(t)} &\frac{\partial^{k_0+m+k_1+\dots+k_n} U_l}{\partial t_1^{k_0} \dots \partial t_m^{k_m} \partial x_1^{k_1} \dots \partial x_n^{k_n}} + \\ &+ h_l(\bar{t}, \bar{x}). \end{aligned} \quad (1)$$

$(l = 1, \dots, N, \bar{x} = (x_1, \dots, x_n); k = 0, \dots, n_j - 1).$

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On the theory of the problem...

which satisfies the system of equations

$$\left. \frac{\partial^k u_i}{\partial t_j^k} \right|_{t_j=t_j^0} = \varphi_i^{(k)}(x_1, \dots, x_n), \quad j=1, \dots, m;$$

$\sum_{(k_s)}$ means that it is summed over all integral nonnegative $k_j \geq 0$;

$k_0 + k_1 + \dots + k_n$ [Abstracter's note: This condition is incomplete];

$A_{ij}^{(k_0, k_1, \dots, k_n)}$ are continuous in t , $0 \leq t \leq T$ ($s=1, 2, \dots, m$); the functions

f_i depend on t_1, \dots, t_m and x_1, x_2, \dots, x_n , and are defined for all real x_k , $-\infty < x_k < +\infty$ and for $0 \leq t_s \leq T_s$.

The author proves the existence and uniqueness of the solution of the given problem in a certain class of non-bounded functions as well as the continuous dependence of this solution on the initial conditions. By a transformation the given system is replaced by the system

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On the theory of the problem...

$$\frac{\partial^m u_i}{\partial t_1 \dots \partial t_m} = \sum_{j=1}^N \sum_{(k_s)}^{(k_1, \dots, k_n)} A_{ij}^{(k_1, \dots, k_n)}(\bar{t}) \frac{\partial^{k_1 + \dots + k_n} u_i}{\partial x_1 \dots \partial x_n} + f_i(\bar{t}, \bar{x}). \quad (2)$$

In § 2 the author investigates the asymptotic behavior of the solution of the system

$$\frac{\partial^m v_i}{\partial t_1 \dots \partial t_m} = \sum_{j=1}^N \sum_{(k_s)}^{(k_1 \dots k_n)} A_{ij}^{(k_1 \dots k_n)}(\bar{t}) (i\alpha_1)^{k_1} \dots (i\alpha_n)^{k_n} v_j,$$

$i=1, 2, \dots, N$, with respect to the parameter under the conditions:

$$v_i|_{t_v=t_v^0} = \varphi_i(\alpha_1, \dots, \alpha_n) \quad (v=1, \dots, m),$$

where $0 \leq t_v^0 < t_v \leq T_v$, $|\varphi_i| < C_1 e^{C_\alpha k}$ (C_1, C are nonnegative constants;
 $\alpha = \max(|\alpha_1|, \dots, |\alpha_n|)$).

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S/044/60/000/007/020/058
C111/C222

On the theory of the problem...

In § 3 the author formulates the condition A of I.G.Petrovskiy for the given problem. § 4 is devoted to the proof of the existence of the solution. In § 5 the uniqueness theorem is proved. § 7 contains an integral representation of the problem for the system (2). In the present paper the author uses the well-known method of I.G.Petrovskiy. The system considered by the author is distinguished from the system of I.G.Petrovskiy only by the fact that in this system there appear derivatives of "several times".

[Abstracter's note: The above text is a full translation of the original Soviet abstract.]

Card 4/4

A Khundov, A.R.

AKHUNDOV, A.R.

Changes in the mineralization and salt composition of oil field
waters of horizon 5 and the adjacent horizons 4e and 6 of the
Balkhany-Sabunchi-Romany petroleum deposits. Izv. AN Azerb. SSR
no.11:19-29 '57. (MIRA 11:1)
(Apsheron Peninsula—Oil field brines)

~~KHUNDOV, A.R.~~

Some regularities in the change of the chemical composition of
waters of the V horizon in the Koshanaur oil field, Azerb.neft.
khoz. 36 no.1:9-11 Ja '57. (MLRA 10:5)
(Koshanaur--Oil field brines)

R.
ALIYUNDOV, A.M., Cand Geol-Min Sci--(diss) "Change in ^{the} mineralization
and salt composition of ^{the} water ^{under} the petroleum layer ^(and) of the
fifth level ^{horizon} of the Bala-Khan-Sabunchine-Kommandy ^{oil} petroleum deposit
during the process of exploitation and flooding." Baku, Publishing
House of the Acad Sci ~~AzSSR~~, 1958. 16 pp (Acad Sci AzSSR.
Inst of Geology in Acad I.M. Gubkin), 100 copies (KL,25-58, 109)

- 45 -

AKHUNDOV, A.R.

~~Effect of carbon dioxide and clarified floodwater on the composition
of oil field waters. Dokl. AN Azerb. SSR 14 no.2:137-140 '58.
(MIRA 11:4)~~

1. Neftyanaya ekspeditsiya AN AzerSSR. Predstavleno akademikom
AN AzerSSR M.V. Abramovichem.
(Oil field flooding)
(Carbon dioxide)
(Apsheron Peninsula--Oil field brines)

AKHUMDOV, A.R.

Controlling the results obtained in the chemical analysis of oil
field waters. Dokl. AN Azerb. SSR 14 no. 3:227-230 '58. (MIRA 11:4)

1. Neftyanaya ekspeditsiya AN AzerSSR. Predstavлено академиком AN
AzerSSR M.V. Abramovichem.
(Azerbaijan—Oil field brines—Analysis)

AKHUNDOV, A.R.

Anomalies in the change in specific weight of Balakhany-Sabunchi-Ramany petroleums in the V horizon. Azerb. neft. khoz. 37 no.1:9-11
Ja '58. (MIRA 11:6)
(Apsheron Peninsula--Petroleum--Analysis)

AKHUNDOV, A.R.; BASHIROV, Ya.M.

Characteristics of waters of the KS and KP series of the
Darwin Shoal field. Dokl.AN Azerb.SSR 15 no.12:1147-1151
'59. (MIRA 13:4)
(Apsheron archipelago--Water, Underground)

GASANOV, M.V.; AKHUNDOV, A.R.

Formation of the H₂S when using the Caspian Sea water for flooding oil wells. Azerb. neft. khoz. 38 no.5:29-32 My '59.
(MIRA 12:9)

(Hydrogen sulfide) (Oil field flooding)

AKHUNDOV, A.R.; BASHIROV, Ya.M.

Hydrochemical inversion of reservoir waters in the Sub-Kirmaki series
in the southwestern part of the Neftyanye Kamni oil field. Azerb. neft.
khoz. 38 no.8:6-8 Ag '59. (MIRA 13:2)
(Neftyanye Kamni region--Oil field brines)

AKHUNDOV, A.R.; SAPPO, P.V.

Distribution of microelements in formation waters in the producing
series of the Balakhan'-Sabunchi-Ramany field. Azerb.neft.khoz.
39 no.8:9-11 Ag '60. (MIRA 13:11)
(Apsheron Peninsula--Trace elements)

AGALAROV, M.S.; AKHUNDOV, A.R.; SHOYKHET, P.A.

Comparing waters of some mud volcanoes in the Kyurovdag-Babazan-Khilly-Neftechala anticlinal zone containing formation waters.
Azerb. nefti. khoz. 40 no. 3:7-10 Mr '61. (MIRA 14:5)
(Azerbaijan—Water, Underground)
(Mud volcanoes)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNDOV, A.R.; RACHINSKIY, M.Z.

Hydrochemical characteristics and certain features of the formation of the reservoir waters of the sub-Kirmaki and Kala series of the Zyrya area. Izv. AN Azerb. SSR. Ser. geol.-geog. nauk i nefti no.2:47-57 '63.

(MIRA 17:10)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNDOV, A.R.

Classification of formation waters according to the degree of
variability of their composition in the process of flooding.
Dokl. AN Azerb. SSR 20 no.8:55-57 '64. (MIRA 17:12)

1. Institut razrabotki neftyanykh i gazovykh mestorozhdeniy AN
AzerSSR. Predstavлено akademikom AN AzerSSR Sh.F. Mekhmiyevym.

AKHUNDOV, A.R.; RACHINSKIY, M.Z.

One characteristic of the reservoir waters of the gas-condensate pools of Azerbaijan. Dokl. AN Azerb. SSR 20 no. 9:33-36 '64. (MIRA 18:1)

1. Institut razrabotki neftyanykh i gazovykh mestorozhdeniy AN AzerSSR. Predstavлено академиком AN AzerSSR Sh.F. Mekhtiyevym.

AKHUNDOV, B. A.

AKHUNDOV, B. A.- "Repetition of Study Material in Older (VIII-X) Classes of Middle Schools (Based on the Example of Teaching Azerbaijan Literature, USSR History, and Geography)." Azerbaijan State Pedagogical Inst imeni V. I. Lenin, Baku, 1955
(Dissertations for the Degree of Candidate of Pedagogical Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNDOV, D. M., (Physician)

Dissertation: "The Use of Contrary Triangular Dressings According to Limberg in Plastic Surgery." Cand Med Sci, Azerbaijan State Medical Inst, 17 May 54.
Bakinskiy Rabochiy, Baku, 14 May 54.

SO: SUM 284, 26 Nov 1954

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKHUNDOV, R.M.; HERKOVICH, S.Sh.; BUZDAKOV, A.P.; KREPkov, D.V.;
MANAKHOVA, T.Kh.; NEGREYEV, V.F.

Industrial testing of lift well tubing zinc coated by the thermal
diffusion process. Trudy AzNII DN no.6:240-246 '57.

(Zinc) (Pipe)

(MIRA 12:12)

AKHUNDOV, B.Yu.

K.F. Akhundov and Gasan Bek Zardabi's social and economic views
[in Azerbaijani with summary in Russian]. Izv.AN Azerb.SSR no.2:
133-148 F '57. (MLRA 10:8)
(Fath 'Ali, Akhund-Zada, 1812-1878)
(Zardabi Gasan-Bek, 1837-1907)

AKHUNDOV, B.Yu.

H.F. Akhundov and G.B. Zardabi's social and economical views [in
Azerbaijani with summary in Russian]. Izv.AN Azerb.SSR no.3:129-143
Mr '57. (MLRA 10:8)

(Fath 'Ali, Akhund-Zada, 1812-1878)
(Zardabi Gasan-Bek, 1837-1907)

AKHUMOV, Bakhman Yusefovich, doktor ekon.nauk; HYVKIN, S., red.;
MOSKVINA, R., tekhn.red.

[Monopolistic capital in the petroleum industry of Baku before
the revolution] Monopolisticheskii kapital v dorevoliutsionnoi
bakinskoi neftianoii promyshlennosti. Moskva, Izd-vo sots.-ekon.
lit-ry, 1959. 293 p. (MIRA 12:5)
(Baku--Petroleum industry)

EYENDIYEV, M.E., prof.; BEDALOVA, S.M., kand.med.nauk; AKHUNDOV, D.K., kand.
med.nauk (Baku)

Effect of mountain conditions on arterial pressure. Klin.med.
37 no.7:59-62 Jl '59. (MIRA 12:10)

1. Iz kafedry propedevtiki vnutrennikh bolezney Azerbaydzanskogo
meditsinskogo instituta imeni N.Marimanova. 2. Zasluzhennyy
deyatel' nanki Azerbaydzhanekoy SSR (for Efendiyev).
(BLOOD PRESSURE physiol.)
(ALTITUDE eff.)

AKHUNDOV, D.K.

Influence of a complex of factors at the Istisu resort on the
respiratory organs. Azerb. med. zhur. no. 5:19-23 My '60.
(MIRA 13:7)

(ISTISU--HEALTH RESORTS, WATERING PLACES, ETC.)
(RESPIRATORY ORGANS)

AKHUNDOV, D.K.

Change in the blood flow rate and the height of arterial pressure
under conditions of the Istisu Health Resort. Azerb. med. zhur.
no.6:37-43 Je '61. (MIRA 14:6)

(ISTISU—HEALTH RESORTS, WATERING PLACES, ETC.)
(BLOOD PRESSURE) (BLOOD CIRCULATION)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4

AKHUNDOV, D. M.

20785. Akhundov, D. M. O vyrabotke masla iz prostokvashi. Sbornik dokladov Pervoy Vsesoyuz. Konf-tsii po moloch. selu. M., 1949, s. 171-73.

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100620008-4"

AKhUNDOV, D. M. Dr. Agri Sci -- (diss) "Buffalo Milk and Ways for
Its Rational Development in Azerbaydzhan SSR," Kirovabad-Yerevan, 1960,
48 pp, 150 copies (Yerevan Zooveterinary Institute) (KL, 46/60, 126)

AKHUNDOV, D.N.

Toward new achievements in labor. Neftianik l no.1:5-6 Ja '56.
(MIRA 9:7)

1.Predsedatel' TSentral'nogo komiteta profsoyuza rabochikh neftyanoy
promyshlennosti.
(Petroleum workers)

Country : USSR
Category : Farm Animals. Poultry. Q-4
Abs. Jour : RZBiol., No. 4, 1959, No. 16747
Author : Alchundov, D. S.
Institut. : Moscow Veterinary Academy.
Title : Using Corn for the Fattening of Cockerels.

Orig. Pub. : Tr. Mosk. vet. akad., 1957, 19, vyp. 2, ch. 2,
 133-140
Abstract : An experiment on feeding corn when fattening
 cockerels of the white Russian breed has shown
 that including it in the amount of 50 g per
 head daily into the ration increases the weight
 gain as compared to the control group by 22.2
 percent, the yield of first grade meat by 2.5
 percent, reduces rejection and the death rate
 by 50 percent, and the feed expenditure by
 1.15 kg. In the cockerels of the experimental
 group the increase of M_b developed more inten-

Card: 1/2

70

Country	:	USSR	
Category	:	Farm Animals, Poultry.	Q-4
Abs. Jour	:	RZBiol., No. 4, 1959, No. 16747	
Author	:		
Institut.	:		
Title	:		
Orig. Pub.	:		
Abstract	:	as against 16 percent). When corn (50 g) is included into the ration of fattened cockerels, their physiological state improves and their metabolism becomes accelerated. -- M. F. Demina	
Card:	2/2		